

Application No.:

To Be Assigned

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: To Be Assigned  
Applicants: Takahito ISHII, et al.  
Filed: Herewith  
Title: FLEXIBLE PTC HEATING ELEMENT AND METHOD OF  
MANUFACTURING THE HEATING ELEMENT  
TC/A.U.: To Be Assigned  
Examiner: To Be Assigned  
Confirmation No.: To Be Assigned  
Docket No.: MAT-8638US

**PRELIMINARY AMENDMENT*****Mail Stop PCT***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination, please amend the above-identified application as follows:

- ☒ **Amendments to the Specification** begin on page **2** of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page **11** of this paper.
- ☒ **Amendments to the Drawings** begin on page **21** of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page      of this paper. A clean version of the Abstract is on page      of this paper.
- ☐ **Remarks/Arguments** begin on page      of this paper.